22.

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Certificate of Mailing by Express Mail

Corrected Version of Page 1 of International Publication

PCT/IB/304

Other items or information:

PCT/RO/101-Request

PCT/IPEA/402

PCTUS1/REV03

PCT/IPEA/401-Demand PCT/IPEA/408-Written Opinion Letter Response to Written Opinion

Page 1 of 2

PCT/IB/308

JC18 Rec'd PCT/PTO 1 7 MAY 2001

U.S. APPLICATION NO. (IF KNOW)	PLICATION NO. (IF KNOWN, SEE FR INTERNATIONAL APPLICATION NO. PCT/GB99/03830					ATTORNEY'S DOCKET NUMBER 71745/55913			
24. The following fees are	submitted:.					CALCULATION	S PTO USE ONLY		
BASIC NATIONAL FEE (37 C	` ' ' '	,			1				
 Neither international prelin international search fee (37 and International Search Re 	CFR 1.445(a)(2))	paid to USPTO		\$100	00.00	·			
International preliminary en USPTO but International S				\$86	50.00				
 International preliminary ex but international search fee 	xamination fee (37 (37 CFR 1.445(a)	CFR 1.482) not paid to (2)) paid to USPTO	USPTC) \$7 1	0.00				
 International preliminary e. but all claims did not satisf 	y provisions of PC	T Article 33(1)-(4)		\$69	00.00				
 International preliminary end all claims satisfied pro- 	visions of PCT Art	icle 33(1)-(4)		-	00.00		<u> </u>		
ENTER	APPROPRI	ATE BASIC FEI	E AM	= TAUC	:	\$860.00			
Surcharge of \$130.00 for furnishin months from the earliest claimed p	riority date (37 C)	FR 1.492 (e)).	□ 20	·		\$130.00			
	BER FILED	NUMBER EXT	RA .	RATI					
	- 20 =	20		x \$18.0		\$360.00			
	2 - 3 =	0		x \$80.0	00	\$0.00			
Multiple Dependent Claims (check	^	A DOME CAN C	TTT 4.07	⊠ XONG		\$270.00			
		ABOVE CALC		· · · · · · · · · · · · · · · · · · ·	=	\$1,620.00			
Applicant claims small entity reduced by 1/2.	status. (See 37 CF	R 1.27). The fees indic	ated abo	ve are		\$0.00			
irra .			SUB	FOTAL	_=	\$1,620.00			
Processing fee of \$130.00 for furn months from the earliest claimed p	ishing the English riority date (37 Cl	translation later than FR 1.492 (f)).	. 🗆 20) 🗆 3	0 +	\$0.00			
		TOTAL NATI	ONAI	FEE	=	\$1,620.00			
Fee for recording the enclosed assi accompanied by an appropriate co	gnment (37 CFR 1 ver sheet (37 CFR	.21(h)). The assignment 3.28, 3.31) (check if a	nt must b	e e).		\$0.00			
		TOTAL FEES	ENCL	OSED	=	\$1,620.00			
						Amount to be: refunded	\$		
						charged	\$		
a. 🛛 A check in the amo	ount of \$1.62	0.00 to cover the a	have fee	s is enclosed	-				
b. Please charge my I A duplicate copy o	Deposit Account N	o. i	n the am			to cover t	he above fees.		
c. 🛛 The Commissioner	is hereby authoriz	ed to charge any addition		•	•	uired, or credit any o	overpayment		
to Deposit Account									
	_	l. WARNING: Informa on this form. Provide of			•	-			
NOTE: Where an appropriate ti 1.137(a) or (b)) must be filed and					petitio	n to revive (37 CFF	Ł		
SEND ALL CORRESPONDENCI	E TO:				X/	S/Li			
David G. Conlin				SIGNAT	URE				
Registration No. 27026	hman								
Intellectual Property Practice Group ——					David G. Conlin				
Edwards & Angell NAME									
P.O. Box 9169 27026									
Tel: (617) 523-3400	Boston, MA 02209 Tel: (617) 523-3400 REGISTRATI					ON NUMBER			
				May 17	, 2001				
DATE									
DATE									

TRANSMITTAL LETTER TO THE UNITED STATES RECEIVING OFFICE

<i>JUTS</i> Reci	
Date	May 17, 2001
International App	PCT/GB99/03830
Attorney Doc.	71745/55913

1.		Cert	ification und	er 37 CFR J.10 (if app	olicable)	-			- (J 7 / (856336
	EL111464074US				May 17, 2001						
	Express Mail mailing number					Date of Deposit					
	I hereby-certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.										
		Ju	use M	1. Rappor	7		Louise M	. Rappapor	rt		
			Signature of p	erson mailing corresponde	ence		Тур	ed or printed	näme -	of person ma	ailing correspondence
II.	II. New International Application										
	TI	TLE	NUCLEIC A	CID ISOLATION					٦. ا	Ear (D	liest priority date ay/Month/Year)
											ovember 17, 1998
	SCREENING DISCLOSURE INFORMATION: In order to assist in screening the accompanying international application for purposes of determining whether a license for foreign transmittal should and could be granted and for other purposes, the following information is supplied. (Note: check as many boxes as apply):										
	A.	\boxtimes	The inventi	ion disclosed was not n	nade in the Uni	ted States.					
	B.	\boxtimes	There is no	prior U.S. application	relating to this	invention.					
	C.			ing prior U.S. applicati al application. (NOTE.							sclosed in the attached
				and this listing does not				or may no	i be cu	aimea on jo	orm FC1/RO/101
		applic	ation no.				filed on				
		applic	ation no.	 			filed on				
	The present international application is identical contains less subject matter than that found in the prior U.S. application(s) identified in paragraph C.										
	The present international application contains additional subject matter not found in the prior U.S. application(s) identified in paragraph C. above. The additional subject matter is found on pages and DOES NOT ALTER MIGHT BE CONSIDERED TO ALTER the general nature of the invention in a manner which would require the U.S. application to have been made available for inspection by the appropriate defense agencies under 35 U.S.C. 181 and 37 CFR 5.1. See 37 CFR 5.15										
III.		A Re	sponse to an	Invitation from the R	O/US. The fol	lowing do	cument(s)	is (are) enc	losed:		
	A.		A Reques	st for An Extension of	Time to File a I	Response					
	B. A Power of Attorney (General or Regular)										
	C. Replacement pages:										
			pages		of the request	(PCT/RO/1	01) p	agės			of the figures
			pages		of the descript	ion	p	ages			of the abstract
			pages		of the claims						
	D.	$\sqcup_{_}$	Submission	of Priority Documents	· · · · · · · · · · · · · · · · · · ·						
			Priority docume	ent			Priority	document			
	E.		Fees as spe	cified on attached Fee	Calculation she	et form PC	CT/RO/10	annex	_		
IV. A Request for Rectification under PCT 91 A Petition A Sequence Listing Diskette											
V. Other (please specify):											
The pe	ersor		Applicant				,	David G.	Conlin		
signin	Attorney/Agent (Reg. No.) Typed plame of signer 27026										
	Common Representative Signature										